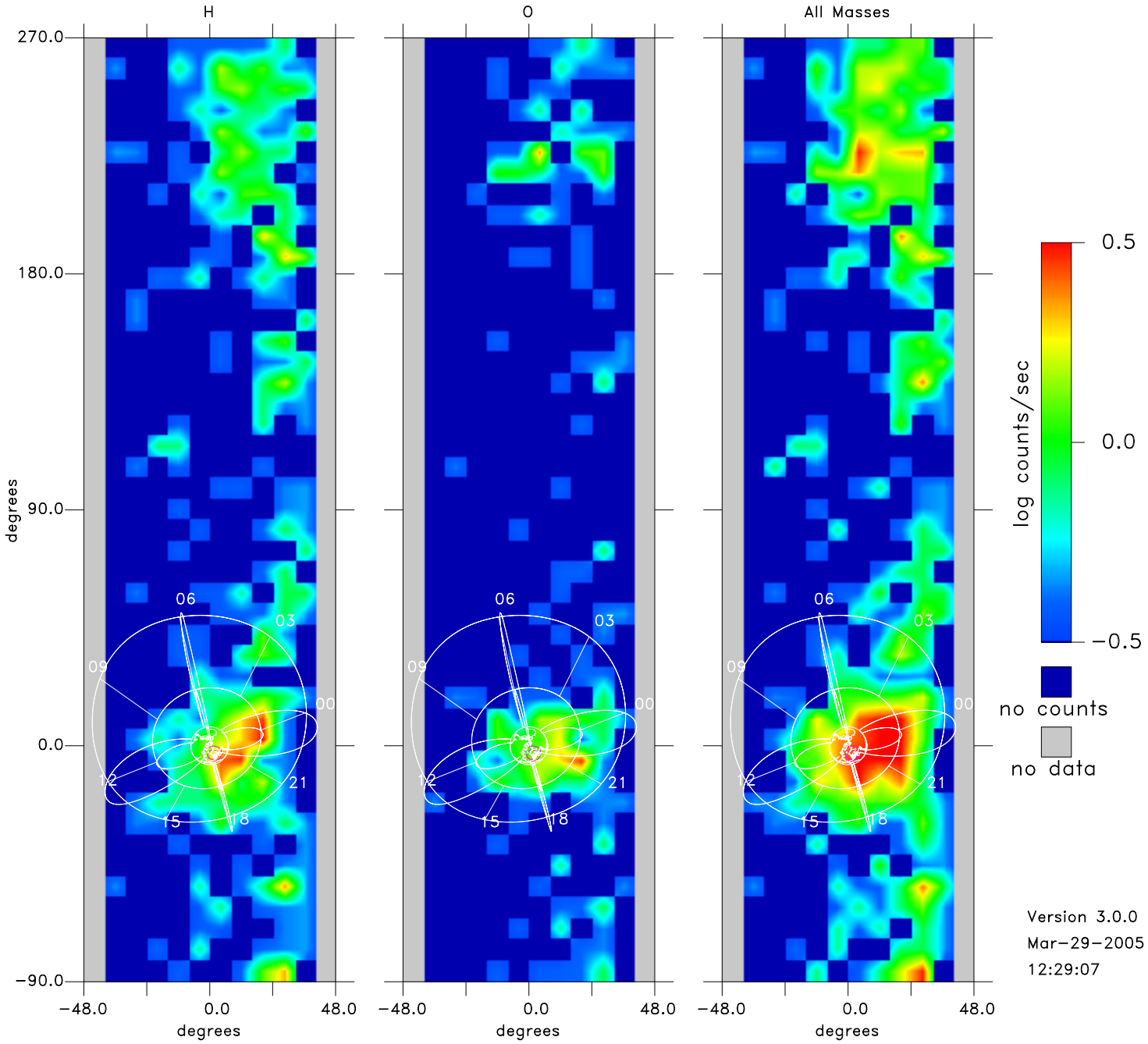
IMAGE LENA
start time: 2000/07/16 04:57:00
stop time: 2000/07/16 05:11:16
7 spin sum

Re = 7.9125 -> 7.9761
Lshell = 37.000 -> 36.000
mlt = 12.1 -> 12.2hr
mlat = 7.140 -> 7.083°
invlat = 80.538 -> 80.406°